PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Confirmation No.: 8858

TERRY VICTOR CLAPP Group Art Unit: Unknown

Serial No.: 10/564,134 Examiner: Unknown

Filed: January 10, 2006 Attorney Docket: 2143.000200/KDG

(SKG/JB/G21348US)

For: ELECTRO-OPTICALLY TUNABLE

OPTICAL FILTER

CUSTOMER NO. 23720

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), dated May 3, 2006, there are enclosed herewith:

- (a) Declaration; and
- (b) Copy of Notification of Missing Requirements.

An Assignment to Dow Corning Corporation is being filed under separate cover.

The Director is authorized to deduct the surcharge of \$130, and deduct any additional fees under 37 C.F.R. §§ 1.16 to 1.21, from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2143.000200KG.

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON, P.C. CUSTOMER NO. 23720

May 10, 2006

/Kenneth D. Goodman/ Kenneth D. Goodman Reg. No. 30,460 10333 Richmond, Suite 1100 Houston, Texas 77042 (713) 934-4094 (713) 934-7011 (fax)

ATTORNEY FOR APPLICANTS